

Claims

1. A snow-blower comprising a frame; an auger for cutting accumulated snow, the auger being provided on the front end side of the frame; an operation handle provided on the rear end side of the frame; and on-snow moving means which is mounted on a middle portion of the frame and includes an arc-shaped sliding member or a wheel, characterized in that the frame is structured such that it acts as a lever in which the portion on which the on-snow moving means is mounted serves as a fulcrum, and such that the auger can be moved up and down and back and forth by means of the operation handle; and that the frame is provided with means for driving the auger.

2. A snow-blower comprising a frame; a main auger for cutting accumulated snow, the main auger being provided on the front end side of the frame; a snow-collecting auger which is provided on the rear side of the main auger, and is rotated in a direction opposite to that of the main auger; an operation handle provided on the rear end side of the frame; and on-snow moving means which is mounted on a middle portion of the frame and includes an arc-shaped sliding member or a wheel, characterized in that the frame is structured such that it acts as a lever in which the portion on which the on-snow moving means is mounted serves as a fulcrum, and such that the auger can be moved up and down and back and forth by means of the operation handle; and that the frame is provided

with means for driving the main auger and the snow-collecting auger.

3. A snow-blower according to claim 1 or 2, wherein the operation handle provided on the frame comprises an upper handle section and a lower handle section.

4. A snow-blower according to claim 1 or 2, which comprises a snow-throwing device fixed on an auger cover, and provided on a tilt-adjusting table which can be tilted with respect to the frame by means of a link mechanism.

5. A snow-blower according to claim 4, wherein the operation handle provided on the frame comprises an upper handle section and a lower handle section.

6. A snow-blower according to claim 1 or 2, wherein the auger for cutting accumulated snow is rotated in an upwardly-cutting direction.